Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application. Please amend claims 53 and 69 and cancel claims 64 and 68 as follows:

Listing of Claims:

- 1-52. (Cancelled)
- 53. (Currently Amended) A lubricating planarizing solution, comprising:
- a non-abrasive solution without abrasive particles, the non-abrasive solution having a viscosity less than 4 cp; and
- a lubricant-additive mixed with the non-abrasive solution, the lubricant-additive comprising homopolymers and copolymers of acrylic acid crosslinked with a polyalkenyl polyether, having a viscosity greater than 4 cp, wherein the lubricating planarizing solution does not include abrasive particles and has a viscosity at least-greater than 4 cp, wherein the lubricant additive is present in the lubricating planarizing solution in an amount between 0.1% and 10%. wt/wt.
- 54. (Previously Presented) The lubricating planarizing solution of claim 53 wherein:

the non-abrasive solution comprises water and ammonia

55-61. (Cancelled)

- 62. (Previously Presented) The lubricating planarizing solution of claim 53 wherein the lubricating planarizing solution has a viscosity of 4-100 cp.
- 63. (Previously Presented) The lubricating planarizing solution of claim 53 wherein the lubricating planarizing solution has a viscosity of 10-20 cp.

64. (Cancelled)

- 65. (Previously Presented) The lubricating planarizing solution of claim 64 wherein the lubricant additive is, present in the lubricating planarizing solution in an amount of 0.25% wt/wt.
- 66. (Previously Presented) The lubricating planarizing solution of claim 54 wherein the lubricating planarizing solution has a viscosity of 4-100 cp.
- 67. (Previously Presented) The lubricating planarizing solution of claim 54 wherein the lubricating planarizing solution has a viscosity of 10-20 cp.

68. (Cancelled)

69. (Currently Amended) The lubricating planarizing solution of claim 68 wherein wherein the lubricant additive is, present in the lubricating planarizing solution in an amount of 0.25% wt/wt.